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# FOLIO

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## Global Quota Challenged by Students' Union

At the outset of the open portion of the 10 August meeting of the Board of Governors, Students' Union President Floyd Hodgins moved that the motion passed 13 April by the Board of Governors regarding the imposition of a global enrolment quota, that is, that new admissions to the first year in Session 1984-85 be equal to the first-year intake in Session 1982-83, be rescinded.

Mr. Hodgins contended that the ac-

tion was taken too late in the school year for any of the affected Grade 12 students to do anything to improve their high school marks, that the raising of the admission average broke an "ethical contract" implicit in the publication of the *Calendar* as a statement of what is required for admission, and that, under the terms of *The Universities Act*, first-year admission standards and policies are to be approved by the Universities Co-

ordinating Council (UCC). Mr. Hodgins questioned whether UCC had given the appropriate approval.

President Horowitz said that the matter had been discussed thoroughly by the UCC Executive and that this is the first time that basic admissions policy had been revised after the publication of the *Calendar* for a particular academic year. (*Ed. note:* It is the University's position that the *Calendar* represents policies in effect

or decided upon *at the time of publication.*)

The decision by the University to limit enrolments was based on the projected number of applicants vs. the ability to cope with burgeoning registrations in Session 1984-85. The President was happy that all completed applications demonstrating an average of 65 percent or better would result in admission to the University next month, previously established quotas aside. However, problems could still exist for students seeking admission for January 1985. Thus, in the event the Board failed to rescind the 13 April resolution, the President urged the Students' Union to proceed with its suggested legal action to block application of the global quota.

The Students' Union then proceeded to make applications to Mr. Justice McDonald of the Court of Queen's Bench. Argued by Gordon Wright and responded to by Phil Clarke on behalf of the Governors, the Students' Union suit was unsuccessful. In making its administrative decision about the size of the University, the Board of Governors acted within its legislated authority and did not have to seek approval from the Universities' Co-ordinating Council.

### Other Matters

- The Department of Electrical Engineering will sponsor a company called the Laser Applications Science and Engineering Research Institute.

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## University to Admit 5,000 New Students

Approximately 5,000 students will be admitted to first-year programs beginning next month. All students whose applications were complete as of 10 August and who gained 65 percent or over as a matriculation average whether by high school assigned marks or through the results of the province-wide diploma examinations have been admitted.

As was the case in the past, a few Faculties such as Pharmacy and Business have individual quotas and as a result have established admission requirements higher than 65 percent. With this number of first-year students, the University is anticipating a record enrolment for the fall.

In making the announcement, President Horowitz pointed out that more students than the global quota of 4,500 established in April 1984 were admitted in anticipation of the small number who, as experience has shown, fail to turn up for registration.

The quota of 4,500 new admissions to first-year programs was established earlier this year as a result of the pressures placed on the University by burgeoning enrolments. At that time, it was decided that students with 72 percent or over as a matriculation av-

erage would be guaranteed admission to the University. Students who expected to gain between 65 percent and 71.9 percent were still encouraged to apply in that they would be admitted according to their academic standing. (High schools had already been informed that students with less than a 65 percent matriculation average would not be admitted because of enrolment pressures.)

"This was the first year that the University has had any experience with a global quota," Dr. Horowitz said. "I am very pleased that we have been able to admit applicants with a 65 percent average or better." The University received applications for admission to first-year programs from 8,359 prospective students. Of these, some 5,000 will be admitted (including transfers from Alberta colleges—such students having less than the five full course credits allowing them access to second-year programs and at least another 220 non-matriculated students). Another 1,920 applicants were rejected because they did not meet the advertised admission requirements and a further 1,537 students were not considered for admission because their applications were incom-

plete. These students met the application deadline but had not yet arranged to have their documentation sent to the University. (They are encouraged to do so immediately since a few additional students will likely be admitted for September and January as places become available.)

Following registration in early September, the University's application of a global quota for admission to first-year programs will be reviewed in light of this year's experience. Procedures will be put into place quickly to allow as much notice as possible for prospective applicants.

In conclusion, President Horowitz also pointed out that the Province of Alberta allows many opportunities for education at the post-secondary level. "There is an excellent college system in place in Alberta and, in addition, we are unique in that we have a university here, Athabasca University, that is committed to a policy of open admissions. I would strongly encourage students who have failed to gain entrance to the University of Alberta to consider the other options that are open to them." □

### Sorry!

High tech has its moments, and when the "system" goes down, so does *Folio*. Our apologies for the delay.

The purpose of the Institute is to provide, on a commercial basis, consulting services, information, technical assistance, training programs, development facilities and on-going research and development with respect to lasers and their application to situations, products and processes.

According to C.R. James, Chairman of Electrical Engineering, the Institute will be a parallel organization to the Alberta Microelectronic Centre. The Institute has no space requirements or financial implications for the University.

- The Vice-President (Academic), acting under GFC-delegated authority, has approved the establishment of a Social Science Archive, sponsored by the Department of Sociology. Such a research resource would contain papers of noted social scientists, plus other relevant unpublished sources, for the study of the work of individuals whose ideas have had a broad impact in the social sciences. There is no request for additional funds or space.
- T.L. Burton has been reappointed Chairman of the Department of Recreation and Leisure Studies and M. Schachter has been reappointed Chairman of the Department of Physiology. Dr. Burton's term, which began 1 July 1984, is for five years; Dr. Schachter's term expires on 30 June 1985.

## FOLIO

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*The Office of Community Relations  
423 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8  
(403) 432-2325*

*All enquiries and correspondence should be directed to.  
Ron Thomas  
Editor*

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acknowledgment.*

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- The Department of Industrial and Legal Relations is no more, the Board's Educational Affairs Committee having approving a proposal from the Faculty of Business for dissolution of the department by 1 July 1984. (Industrial Relations positions and courses have been transferred to the Department of Organizational Analysis and Legal Relations positions and courses have been transferred to the Department of Marketing and Economic Analysis.)

- The Board will grant the Students' Union \$91,000, on a global basis, to assist with the operation of a number of organizations, including the Students' Union Housing Registry, Students' Union Examination Registry,

Student Help, Students' Orientation Services (SORSE), CJSR-FM Campus Radio and the *Gateway*. The grant is for 1984-85.

- The asbestos cleanup saga has a few more chapters to go. An amount not to exceed \$1,246,800 was approved by the Governors for "further structural renovations, comprehensive renovations and asbestos correction in the Cameron and Rutherford Libraries."

- An amount of up to \$500,000 will be allocated to complete planning for renovations to the Departments of Entomology, Geology and Soil Science in the Earth Sciences Building.

- A sum not to exceed \$1,454,000 has been earmarked for the establishment of a metabolic research laboratory in

the Faculty of Home Economics. Existing laboratories will be renovated to create adequate research space for Michael T. Clandinin and staff. Dr. Clandinin is a research scholar in nutritional biochemistry who is being funded by the Alberta Heritage Foundation for Medical Research.

- For purposes of constructing a University Collections Building, the Board approved a policy of setting aside 80 percent of the funds currently in the unallocated capital interest account and 80 percent of any funds credited to that account (until such time as the Collections Building contract is awarded).□

## Short-term Scholars to Receive Support

A special scholarship plan to provide support for short-term scholars from developing countries has been announced. According to Amy Zelmer, Associate Vice-President (Academic), the pilot project will be funded by the University's Endowment Fund for the Future and will relate to those students who will be at this University for a period of less than 12 months. Students eligible for the special one-time allocation may either be registered as special students or not registered as students, but following a pre-arranged program on an individual basis.

The selection committee for the project will be the President's Advisory Committee on International Development (PACID). Proposal's in support of individuals should be sent to PACID and should include information on the student in question sufficient to demonstrate that he/she has the background necessary to undertake the proposed program; an indication of how the program will relate to the development needs of his/her home country; an outline of the program to be followed and an indication of a particular faculty member's willingness to supervise the program; a proposed budget; and a letter of support from the individual's employer. Applicants will be evaluated individually, according to a pre-determined set of selection criteria.

The level of support made available through the special scholarship is likely to vary, but *may* include airfare;

ground travel; tuition fees; food and accommodation; and additional costs such as materials, computer time, and books. Once a project has been approved, the funds will be transferred to the Briefing Centre and all disbursements will be handled by the Centre according to normal University practices.

Proposals will be received by

PACID on a continuing basis and will be approved (or not) until the fund is exhausted, says Dr. Zelmer. Although \$100,000 has been set aside for the pilot project, she anticipates that the fund may well be used up within the first year. More information on the short-term scholarship project may be obtained by contacting Dr. Zelmer, telephone 432-3213.□

## Hatha Yoga Expert to Visit

B.K.S. Iyengar, who is to hatha yoga what Gretzky is to hockey, will visit campus 7 and 8 September. Mr. Iyengar's visit is jointly sponsored by the Faculty of Physical Education and Recreation and the Iyengar Yoga Association of Edmonton.

Yoga has its roots in ancient Indian philosophy and offers its followers a guide to reaching balance and harmony in their physical, mental and spiritual existence. In recent years, particularly in the Western world, greater emphasis has been placed on the physical aspect of yoga. To develop and achieve control over the body a series of exercises, the asanas, must be practiced and mastered. This process is called hatha yoga.

Among the several "schools" of yoga, particularly hatha yoga, the Iyengar method has a unique approach which stresses correct body alignment, endurance and the de-

velopment of strength and flexibility. Mr. Iyengar has developed ways of practicing the asanas which exercise every joint, muscle, and nerve, and which benefit internal organs. The basic principles of movement emphasized in Iyengar yoga are compatible with current developments in the field of physical therapy and in other modern bodywork disciplines.

Mr. Iyengar lives in Poona, India, where he trains senior students from throughout the world at the Ramamani Iyengar Memorial Yoga Institute. This is his first visit to Canada and prior to his coming to Edmonton he will participate in the First International Iyengar Yoga Convention in San Francisco. He will be accompanied by an associate, S.V. Karandikar, who will deliver a lecture and slide presentation on 7 September to members of the medical community.□

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## Hands Across the Ocean

To some students and faculty from Heilongjiang University, Alberta must seem just a little closer these days. The Government of Alberta has announced the establishment of a fund to support short-term training programs at Alberta universities.

The Alberta program is to be administered by the Universities' Co-ordinating Council through its Committee on International Affairs. Accommodation, local travel and program costs (tuition) will be provided for by the fund; travel costs to Alberta will be the responsibility of the students involved and/or their sponsoring institution in Heilongjiang. Detailed arrangements will be coordinated by the University's Briefing Centre.

The proposed initiative will enable eight students to follow a three-month program which will include (a) two months of specially organized ESL instruction and orientation (at our University) and (b) one month of individually-planned observation/instruction with a Canadian colleague in a professional or academic field similar to that of the student. The Universities of Calgary and Lethbridge and Athabasca University will participate during the third month.

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### Attention Readers and Contributors

Due to the 3 September holiday, information for the 6 September issue of *Folio* must be received by the Office of Community Relations by Wednesday, 29 August, at 9 a.m.; paid advertisements will be accepted until 3 p.m.□

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### A Sponsor to be Reckoned With

The fourth annual Summer Institute on Quantitative Analysis, held on campus 11 to 22 June, was sponsored by the Population Research Laboratory, Department of Sociology, and the Department of Computing Services. The latter's sponsorship should have been recognized in an article on the Institute which appeared in *Folio*, of 9 August.□

Selection of students will be the responsibility of the authorities in Heilongjiang. The Coordinating Council has suggested that the proposed program would be most suitable for faculty who are teaching English and wish to upgrade their skills, or for those who anticipate future study in Canada and who would benefit from an intensive immersion experience prior to beginning their formal stud-

ies. Stan Munro, Chairman of East Asian Languages and Literatures, will be in Harbin next month with Alberta students taking part in a summer language training program. He will advise on the selection of students for the program. C.G. Chen, who recently spent five months as a visiting professor at our University, will act as advisor to the prospective students. Professor Chen is Vice-Chairman of

the English Department at Heilongjiang University.

According to Larry Henderson, Secretary of the Universities' Co-ordinating Council, it is anticipated that the first exchange students to benefit from the new program will likely be in Alberta during February, March and April of next year.□

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### 'Second Skin' Author to Present E.L. Empey Lecture

The Faculty of Home Economics is pleased to announce that the second E.L. Empey Lecture will be delivered by Marilyn Horn, Professor Emeritus at the University of Nevada. The lecture, entitled "The Second Skin: Clothing and Textiles from an Ecological Perspective," will take place on 19 September at 7:30 p.m. in 2-115 Education North.

Dr. Horn, who has been very active in teaching and research, is well known for her book *The Second Skin—An Interdisciplinary Study of Clothing*. She is currently President of the Association of College Professors of Textiles and Clothing and has headed committees of this organization and of the American Home Economics Association on futures planning.

Dean of Home Economics at the University of Nevada from 1957 to 1970, Dr. Horn has written numerous articles on the philosophy and definition of the discipline.

The lectureship commemorates the many contributions Dr. Empey has made over 25 years to the profession of Home Economics, Nutrition, and Dietetics. Dr. Empey resigned as Dean of the Faculty of Home Economics in June 1976 after serving in that capacity since 1960. She subsequently retired from the University of Alberta 30 June 1978.□

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### A WISEST Course of Action

Since the beginning of July, 14 local high school students have been participating in the first High School Students Research Program, a program designed to breakdown the stereotyping of male and female oriented professions.

To this end, the WISEST (Women in Scholarship, Engineering, Science and Technology)-sponsored program approached area high school teachers and counsellors to recommend students for participation. Specifically, girls with a pronounced affinity for science and research were asked to submit applications, while submissions from boys with a proclivity to Home Economics were received. Once the applications were reviewed, 10 girls and four boys were chosen for the six-week program.

Six girls are assisting in research projects in physics and microbiology while the remainder are involved with the Departments of Mechanical and Mineral Engineering. All four boys are working on projects in the Faculty of Home Economics.

According to Margaret-Ann Armour, one of the coordinators of the program, WISEST wanted to let stu-

dents know that "they have another option other than the traditional male and female occupied professions." She adds that "it's important to encourage students to seek an education in the fields not usually occupied by women or men." Grade 11 students were chosen for the program because many have not yet chosen a career path. Organizers also hope that the students participating this year will go back to their schools and talk with other students about what they learned.

Dr. Armour points out that the program would not have been a success had it not been for researchers who were willing to have the students in their labs. "We are grateful to those who supported the program and who volunteered their time".□

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### University Professorships

The Selection Committee for University Professors will be considering nominees for University Professorships in the fall. This title honors professors whose academic, professional and community contributions have been exceptionally meritorious.

Nominations should be submitted to

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### Fund Development, University Press, Payroll Division Relocate

The Fund Development Office is now housed in 450 Athabasca Hall and the University Press address is 141 Athabasca Hall. The Payroll Division, Office of the Comptroller, has moved into 105 Administration Building.

The respective telephone numbers remain the same.□

the Vice-President (Academic) no later than 15 October 1984. Before making any nomination, however, people are advised to study the criteria, copies of which may be obtained from Mrs. Pamela Plaskitt, 2-5 University Hall, 432-4715.□

# September

## 1984

August	October	November
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30



A delegation from the Ministry of Aviation Industry of China (MAIC) visited the University on 13 August. Accompanied by Robert Armit, Director of Research Services, the visitors spoke with Amy Zelmer, Associate Vice-President (Academic) and President Horowitz and toured three departments in Engineering and the Department of Computing Services. Future academic exchange programs and the expansion of research fields which interest both MAIC and the University were discussed.

sunday	monday	tuesday	wednesday	thursday	friday	saturday
2	3 <ul style="list-style-type: none"><li>■ Labour Day; University buildings closed</li></ul>	4 <ul style="list-style-type: none"><li>■ Advance registrants pick up class timetables and ID cards</li><li>■ Classes begin in second and third years of the LLB program</li></ul>	5 <ul style="list-style-type: none"><li>■ Until 7 September, In-person registration</li></ul>	6	7 <ul style="list-style-type: none"><li>■ Board of Governors</li></ul>	8 <ul style="list-style-type: none"><li>■ Special supplemental examinations</li></ul>
9	10 <ul style="list-style-type: none"><li>■ Beginning of classes</li><li>■ GFC Executive</li><li>■ Last day for registration, or for course or course section changes, in first term and full session courses by students in Law</li></ul>	11	12	13	14	15
16	17	18 <ul style="list-style-type: none"><li>■ Until 21 September, Canadian Education Association's Annual Convention (Chateau Lacombe)</li></ul>	19 <ul style="list-style-type: none"><li>■ Last day for registration, or for course or course changes, or for changing from "audit" to "credit" in first term and full session courses by undergraduate students, except in Law</li></ul>	20	21 <ul style="list-style-type: none"><li>■ Senate Meeting (at Grande Prairie)</li></ul>	22
23/30	24 <ul style="list-style-type: none"><li>■ GFC</li></ul>	25	26	27	28 <ul style="list-style-type: none"><li>■ Last day for payment of tuition fees without penalty</li><li>■ Until 30 September, Homecoming '84</li></ul>	29

## AHFMR Sponsors Visiting Professor

The Alberta Heritage Foundation for Medical Research is sponsoring a visit to the University by P.R.J. Burch, an internationally acclaimed epidemiologist. From 28 to 31 August, Professor Burch, who holds a Personal Chair in Medical Physics at the University of Leeds, U.K., will be a guest of the Department of Applied Sciences in Medicine.

Expert in the cause and effect of disease and author of several books and more than 200 scientific papers, Professor Burch will present four public lectures during his stay. The lectures will be held each day at noon, beginning Tuesday, 28 August. The first three lectures in the series will be

held in 2-115 Clinical Sciences; the fourth will take place in the auditorium of the Cross Cancer Institute. The variety of lecture topics reflects Professor Burch's breadth of expertise: 28 August, "A Unified Theory of Growth and Disease;" 29 August, "Does Smoking Cause Lung Cancer?;" 30 August, "Ischemic Heart Disease: Risk Factors and Cause;" 31 August, "Natural and Radiation-induced Cataracts in Mice and Men."

Professor Burch will also visit the University of Calgary, 4 to 6 September, where he will be the guest of the Department of Community Health Sciences. □

## Saint-Jean's Centre for Continuing Education to be Guided by Jean Watters

The Dean of Faculté Saint-Jean, Gamila Morcos, is pleased to announce the appointment of Jean R. Watters as Director for the Centre for Continuing Education for the Faculté. Dr. Watters' career in different areas of Alberta has given him the opportunity to understand the linguistic realities as well as the needs of Franco-Albertans. His extensive experience and knowledge will give him the opportunity to better serve the interests of Albertans.

Dr. Watters, a graduate in

Andragogy from the University of Montreal, has been seconded to the Faculté Saint-Jean by Alberta Advanced Education. A grant from the Secretary of State has made this secondment possible.

The Director for the Centre for Continuing Education is directly responsible for all non-regular courses offered by the Faculté. This includes credit and non-credit courses; on campus and outreach courses; evening, spring and summer courses. □

## New Wrinkles for Student Services

The beginning of the Winter Session will see the establishment of a new student services unit, the Office of International Student Affairs. The OISA will assume responsibility for all areas of international student services on campus, and oversee the operation of the soon-to-be opened International Student Centre. At the same time the Office of Student Affairs, which until now has had a major responsibility for international student services, will cease to exist and its various other functions, including student

advising, academic grievances, club registrations, mature student services, and services for disabled students assigned to an enlarged office of the Dean of Student Services.

This administrative reorganization, which will not in itself create any new services to students or reduce or eliminate any existing ones, will take place at the same time as a physical relocation of the Office of International Student Affairs and the Office of the Dean of Student Services to 300 Athabasca Hall. □

## service information

All information to be included in this column must reach the Office of Community Relations by 9 a.m. the Thursday prior to publication.

### Coming Events

#### Lectures and Seminars

##### Computing Science

23 August, 3 p.m. Gao Qingshi, "Research and Development of Computers in China." 617 General Services Building.

##### Student Legal Services

23 August, 7 p.m. An evening seminar on Family Law. 231 Law Centre.

##### Applied Sciences in Medicine

28 August, noon. P.R.J. Burch, University of Leeds, U.K., "A Unified Theory of Growth and Disease." 2-115 Clinical Sciences Building.

29 August, noon. Dr. Burch, "Does Smoking Cause Lung Cancer?" 2-115 Clinical Sciences Building.

30 August, noon. Dr. Burch, "Ischemic Heart Disease: Risk Factors and Cause." 2-115 Clinical Sciences Building.

31 August, noon. Dr. Burch, "Natural and Radiation-induced Cataracts in Mice and Men." Auditorium, Cross Cancer Institute. Dr. Burch's visit is sponsored by the Alberta Heritage Foundation for Medical Research.

##### Anatomy

4 September, 4 p.m. R. Gosden, University of Edinburgh, "The Natural History and Developmental Biology of Ovarian Follicles" Sponsored by the AL-

## publications

Waida, M. (Religious Studies):

"Problems of Central Asian and Siberian Shamanism." *Numen, International Review for the History of Religions* 30 (1983): pp. 215-239.

Jenner, Catherine (Weir Memorial Law Library): *Bibliography of legal materials for non-law libraries*. Ontario Ministry of Citizenship and Culture (1984): 158 pp.

Brown, Gail (Weir Memorial Law Library): *Supplement to People and Law; a bibliography of public legal education*. Legal Resource Centre (1984): 65 pp.

berta Heritage Foundation for Medical Research. 6-28 Medical Sciences Building.

### Music

#### Universiade Pavilion

25 August, 8:30 p.m. King Sunny Adé and Black Uhuru, featuring Sly Dunbar and Robbie Shakespeare. Tickets available at all BASS outlets.

### Matters of Faith

#### St. Joseph's College

Mass conducted daily at 7:30 a.m. and 12:30 p.m., Saturday at 12:30 and 4:30 p.m., Sunday at 9:30 and 11 a.m.

### Exhibitions

#### Ring House Gallery

Until 23 September. "Beauty Pageant: Paintings by Maureen Enns." An exhibit of eight large acrylic paintings of horses.

#### Bruce Peel Special Collections Library

Until 21 September. "Rare Illustrated Books." Includes books from four centuries on such varied subjects as: Utah and Oregon Territory, flying squirrels, locusts, Italian poetry, and modern book-works, plus the first glimpse of the Curwen Press Collection, a recent major acquisition. B-7 Rutherford South.

## Non-Credit Courses

### Computing Services

#### MTS (Michigan Terminal System)

MTS and Editor Fundamentals (Prerequisite) AJ510 Operation and Visual Editing (Prerequisite) MTS Overview (Prerequisite)

#### TEXTFORM

Introduction to Text Formatting (Prerequisite)

#### SPIRES

Introduction to SPIRES (Prerequisite) Advanced SPIRES

#### Graphics

Integrated Graphics Overview (IG)

#### Statistics

Data Preparation for Statistical Packages (Prerequisite) Introduction to SPSSx SPSSx Conversion Introduction to BMDP Introduction to MIDAS Introduction to MINITAB Introduction to TROLL

#### Microcomputers

Introduction to the IBM PC Introduction to the Personal Editor The above courses are offered regularly through the day with limited evening selections. Registration will be taken over the phone for all courses except evening courses. These may be made in per-



son at 352 General Services Building or by mail. Payment must accompany registration for all evening courses. Please make cheques payable to the University of Alberta.

### Waiting List Courses

The following courses are only offered when a sufficient number of people express an interest.

Advanced Text Formatting  
Courier Operation and Visual Editing  
Introduction to Plotting  
Introduction to Programming  
Introduction to Typesetting  
Introduction to APL  
Introduction to the Array Processor  
Introduction to APAL  
Introduction to Clustan  
Introduction to TSP  
Introduction to Osiris

For more information on any of the courses listed above, telephone the Training Assistant at 432-2511, between 8:30 and noon, weekdays.

## Faculty of Extension

### Liberal Studies

Call 432-3033 for general interest brochure. The course offerings include the following:

Introduction to Italian Wines  
The Jewish Experience and the Holocaust  
Domestic Life and the Law  
What Are Our Children Learning From Us About Prejudice?  
Japanese Society, Through the Eyes of Some Modern Japanese Novelists

### Business and Professional

For further information on the courses listed below, telephone 432-5066.

Management of Personal Finances. An Investment Strategies Approach  
Managing Investments  
Effective Selling Skills  
Speculating in Commodity Futures  
Dynamics of Effective Management

### Devonian Botanic Garden

For further information on the courses listed below, call 987-3054.

Landscaping Using Textures  
Honey Extraction

## Notices

### Videodisc Space Available

The Department of Computing Services is producing a laser videodisc, composed entirely of slides, for use in January 1985. Anyone wishing to archive slides on laser videodisc can do so by purchasing space on the disc at \$1 per slide. Copies of the disc will sell for approximately \$25.

Anyone interested should contact Dwight Kruger at 432-2611 before 1 October 1984.

### Eaton Singers to Hold Auditions

Auditions for the Richard Eaton Singers will be held 25, 26 and 27 August in 1-29 Fine Arts Building. Times are 10 a.m. to 4 p.m. on the 25th, 1 to 5 p.m. on the 26th, and 7 to 10 p.m. on the 27th. For further information, or to schedule an audition time, call Elizabeth Pinches, Membership Secretary, at 464-4620.

## Surplus Equipment

*The equipment appearing in this column is available only to University Departments with University Administered Funds. For further information about the purchase of equipment or the disposal of any of your department's surplus equipment, contact Roslyn Hanchard or Roy Bennett, telephone 432-3208.*

For Sale: Apple 11 64K Microcomputer.  
Microfazer 64K printer buffer.

Grappler and printer interface.

2 Apple disk drives.

Zenith monitor (green).

IBM/EPSON MX-80 printer.

All the above in as new condition. Software includes: Visiplot, Visifile Screenwriter 11, Quick search librarian Graphpak (Scientific plotter and curve filter).

For more information, telephone Intiaz, 432-2309.

## Positions Vacant

*The University of Alberta is an equal opportunity employer but, in accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residences.*

### Writer/Editor, Faculty of Business

The Faculty of Business requires an individual to write and edit various communiques, brochures, etc., destined for alumni and other members of the business community. Hourly pay based on experience and qualifications. Continuing part-time work. Send résumé to: Ms. Midge Webb-Todd, Assistant to the Dean, Faculty of Business Building, University of Alberta, Edmonton, Alberta T6G 2R6.

### General Librarians

The University of Alberta Library invites applications for anticipated temporary and part-time reference positions beginning in September 1984. Qualifications required include a degree in Library Science and some experience in reference services, including bibliographic instruction and facility in computer search services.

The incumbents will be appointed at the Librarian I level, with a minimum salary of \$24,116 per annum.

Applicants should send curriculum vitae and the names of three references to Peter Freeman, Chief Librarian, University of Alberta, Edmonton, Alberta T6G 2J8.

Positions are subject to availability of funds.

### Science Cataloguer

The University of Alberta Library invites applications for the position of Science Cataloguer. Qualifications required include a degree in Library Science and a science subject background. Previous cataloguing experience with AACR II and LC classification and knowledge of one or more foreign languages, specifically German and/or Russian, would be highly desirable.

The incumbent will report to the Science Cataloguing Unit Head and will be appointed at the Librarian I level with a salary range of \$24,116 to \$30,654. Desired date of appointment is 24 September 1984.

Applicants should send curriculum vitae, transcripts of academic record, and the names of three references to Peter Freeman, Chief Librarian, University of Alberta, Edmonton, Alberta T6G 2J8. Closing date is 24 August 1984.

### Assistant Education Librarian

The University of Alberta Library invites applications for the position of Assistant Education Librarian in the Herbert T. Coutts (Education) Library. Major duties include reference assistance, library instruction, and collection development. Experience in reference assistance and computer searching would be an asset. Qualifications required include a degree in Library Science and a background in education or related discipline.

The incumbent will report to the Education Librarian and will be appointed at the Librarian I level with a salary range of \$24,116 to \$30,654. Desired date of appointment is 1 October 1984.

Applicants should send curriculum vitae, transcripts of academic record, and the names of three references to Peter Freeman, Chief Librarian, University of Alberta, Edmonton, Alberta T6G 2J8. Closing date is 24 August 1984.

### Assistant Librarian, Extension Library

The Extension Library provides library service by mail to the residents of rural Alberta. The above position is now available. Duties will include supervision of technical services area and will involve direct responsibility for materials selection and cataloguing. The incumbent will assume responsibility for the library in the absence of the Head Librarian.

Qualifications required: MLS or BLS from an accredited library school. Minimum three years related experience. Good interpersonal skills.

Salary commensurate with qualifications and experience but not less than \$29,720.

This position is non-tenurable at this time.

Applications and enquiries should be addressed to: S. Dubrule, Head Librarian, Extension Library, 9403 63 Avenue, Edmonton, Alberta T6E 0G2.

### Student Advisor, Office of the Dean, Student Services

The Office of the Dean of Student Services invites applications for the position of Student Advisor. The successful applicant will be responsible for providing advice and assistance to students in the area of academic grievances. The Student Advisor is also responsible for the over-all direction and development of the University's academic grievance advisory service within the Office of the Dean of Student Services. The position is a half-time appointment for the period 1 September 1984 to 31 August 1985 and carries a salary of not less than \$12,500.

Applications should be submitted to: The Dean of Student Services, 300 Athabasca Hall, University of Alberta, Edmonton, Alberta T6H 2E8.

### Executive Assistant to the Dean of Arts

Reporting directly to the Dean, the Executive Assistant (E.A.) is responsible for planning in the areas of finance, space, building management, and administration. The E.A. advises the Dean, the Associate Deans (and often Chairmen) on matters of budget control for operating and capital budgets. The E.A. conducts studies in the areas of resources, staffing, workloads, space entitlements, and statistics, and is one of the prime resource people in matters pertaining to leaves, appointments, and salaries and promotions. The E.A. serves as secretary to the Dean's Management Council and to the Faculty's Salaries and Promotions Committee.

The position requires a good knowledge of the University's operations and procedures, the ability to relate to others, and good communications skills.

Salary range is \$33,018 to \$49,530 (the Hay Point rating is 677).

Closing date is 28 August 1984.

Applications, with résumés and three references, are to be sent to: Dean T.H. White, Office of the Dean of Arts, 6-37 Humanities Centre, University of Alberta, Edmonton, Alberta T6G 2E5.

## Non-Academic Positions

*To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 432-5201. Due to publication lead time and the fact that positions are filled on an on-going basis, these vacancies cannot be guaranteed beyond 17 August 1984. For a more up-to-date listing, please consult the weekly Employment Opportunities Bulletin and/or the postings in PSSR.*

Clerk Steno II (\$1,161-\$1,390) Botany  
Clerk Steno II (Term) (\$1,161-\$1,390) Recreation and Leisure Studies  
Admissions Records Clerk (\$1,294-\$1,561) Registrar's Office  
Clerk Typist III (Part-Time/Term) (\$776-\$937) East Asian Languages and Literatures  
Clerk Typist III (Part-Time/Trust) (\$518-\$624) Microbiology  
Clerk Typist III (\$1,294-\$1,561) Administrative Services  
Clerk Typist III (\$1,294-\$1,561) Dean of Agriculture and Forestry  
Clerk Typist II/III (Trust) (\$1,161-\$1,561) Home Economics  
Clerk Typist III (\$1,294-\$1,561) Political Science  
Clerk Steno III (\$1,294-\$1,561) Business  
Clerk Steno III (Trust) (\$1,294-\$1,561) Centre for Frontier Engineering Research  
Clerk Steno III (\$1,294-\$1,561) Student Counselling Services  
Systems Control Clerk I (\$1,338-\$1,625) Printing Services  
Clerk Steno III (\$1,294-\$1,561) Mineral Engineering  
Medical Steno (\$1,442-\$1,766) Medicine  
Secretary (\$1,442-\$1,766) Nursing  
Secretary (Term) (\$1,442-\$1,766) Business  
Secretary (Term) (\$1,442-\$1,766) Faculty of Graduate Studies  
Administrative Clerk (Resident Assistant) (\$1,442-\$1,766) Housing and Food Services  
Departmental/Executive Secretary (Trust) (\$1,625-\$2,003) Perinatal Committee  
Food Services Worker (Part-Time, Recurring Term) (\$943-\$1,390) Housing and Food Services  
Laboratory Assistant III (Recurring Term) (\$1,294-\$1,561) Zoology  
Laboratory Assistant III (Part-Time, Term) (\$647-\$781) Elementary Education  
Storeman I (Recurring Term) (\$1,378-\$1,648) Housing and Food Services  
Building Services Worker III (\$1,442-\$1,766) Physical Plant  
Animal Technician I (\$1,497-\$1,842) Bioscience  
Animal Services  
Technician I/Technologist I (Trust) (\$1,497-\$2,092) Medical Microbiology  
Building Services Worker IV (\$1,561-\$1,920) Physical Plant  
Technologist I/II (Trust) (\$1,697-\$2,378) Genetics  
Technician II/Technologist I (Trust) (\$1,697-\$2,092) Biochemistry  
Biochemistry Technologist I (Trust/Term) (\$1,697-\$2,092) Cancer Research Group  
Electronics Technician II (\$1,766-\$2,182) Physical Education and Sport Studies  
Biochemistry Technologist II (Trust) (\$1,920-\$2,378) Genetics

Electronics Technician IV (\$2,280-\$2,834)  
Computing Science  
Programmer Analyst III (\$2,596-\$3,239) Pharmacology

For vacant library positions, please contact the Library Personnel Office, Basement, Cameron Library. Telephone 432-3339.

## Advertisements

Advertisements must reach the Editor by 3 p.m. on the Thursday prior to publication date which date also serves as the deadline for cancellation of advertisements. The cost of placing advertisements is 30 cents per word with no discount for subsequent insertions. There is a maximum limit of 30 words and a minimum charge of \$1.50. Contributors' corrections will be assessed at \$1.50 for each line in which an insertion is made. Advertisements cannot be accepted over the telephone. All advertisements must be paid for in full at the time of their submission.

### Accommodations available

**Sale** - Bright, modern, two-bedroom condo. 1 1/2 baths, six appliances. University. \$74,000. 432-0119.

**Sale** - Bungalow, Malmo. Well maintained and upgraded. Good University access. Sharon Campbell, Langley, 463-1000, 435-8344.

**Rent** - Beautifully furnished, two bedrooms, two baths, quiet, adult only condominium, heated parking, indoor pool. Riverbend, direct bus to University. Sept-May, \$850 includes utilities. 434-6510.

**For sale** - Riverbend. Mediterranean mansion. Five bedrooms, family room, den, four fireplaces, many extras. Resi Richter, 483-9432. A.E. LePage.

**For sale** - Near River valley, custom built, brick bungalow. Four bedrooms, family room, much more. Resi Richter, 483-9432. A.E. LePage.

**For sale** - Laurier Heights. French program school, split-level, fully developed. \$135,500. Resi Richter, 483-9432.

**For sale** - Steal. \$48,900. Central, one-bedroom condo. Fireplace, underground parking, five appliances. Resi Richter, 483-9432. A.E. LePage.

**For sale** - Bungalow in Inglewood, developed basement, good mortgage. \$62,500. Resi Richter, 483-9432. A.E. LePage.

**Rent** - House, Blue Quill. Visiting, University family. Near E.T.S. Available 1 September. drapes, fridge, stove, four bedrooms, double garage, family room, fireplace, fenced yard. Damage deposit required. Phone 483-7860.

**For sale** - Belgravia, by owner. Three-bedroom split-level. Professionally designed kitchen. 436-3098.

**Private sale** - Malmo, asking \$87,000. Attractive, four-level split on a 50'x120' lot. Three bedrooms, 1 1/2 baths, jacuzzi, greenhouse window in kitchen, double garage, close University, buses, churches, shopping. 434-3239.

**Sale** - Anxious to sell. Three bedrooms. Fully developed basement, double garage, two fireplaces, worth viewing. 11423 55 Ave. Lendrum area. \$84,000. Phone 436-0876.

**Rent** - Furnished house, good area, reasonable. 1 Sept. 487-0755 or 487-0908.

**Sale** - Old Riverbend, two-storey, requires T.L.C. Four bedrooms, separate dining room, main floor laundry. Lot 85'x120'. Nicely treed. Close to University. Pat von Borstel, Spencer's, 437-6540, 436-5250.

**Sale** - Lovely river view. Quiet section of Saskatchewan Drive. Spacious, three-bedroom bungalow plus main floor family room. Two fireplaces.

Downstairs development. Pat von Borstel, Spencer's, 437-6540, 436-5250.

**Rent** - Westend. Three-bedroom bungalow. Two bathrooms, rumpus room, garage, four appliances. Twelve-minute drive to University, direct bus line. Damage deposit. Lease, \$600. 483-5691.

**Rent** - Spacious, one-bedroom apartment in house. Garage parking, fireplace, verandah. \$325/month plus utilities. 9928 104 St. 424-1676 evenings.

**Rent** - Westmount, charming bungalow, one large bedroom, formal dining room, glassed-in front porch, garage, fenced yard. Pets welcome. \$425. Phone 422-4752 bus. 462-4926 after 6 p.m.

**For rent** - Luxury condo. apartment, Riverbend. Two bedrooms, 1 1/2 baths, fully draped, five appliances, covered parking, 10 minutes to University. \$550/month. 435-4340.

**Share** - Banff area chalet with kitchen, accommodates eight. Available year-round to share with three other families. Schedule provides one week per month per family. Good value. Phone 435-1107.

**Share** - Wanted, responsible person to share cozy, two-bedroom home with large garden. Central location. \$240 plus utilities. Call Shawnika, 484-8884 days, 482-4375 evenings.

**Rent** - 77 Ave. 91 St. Two-storey, two-bedroom, 1 1/2 baths, basement. Couple. 458-6005.

**Rent** - Newer, one-bedroom suite in house. \$275. Call 488-8753, 421-8434.

**Sale** - 1,650 sq. ft. bungalow. Walk to University. Immaculate, excellent condition. Tasteful decor. Double garage. Immense yard. Financing available. Chris Tenove, 433-5664, 436-5250. Spencer's.

**Sale** - One block to University. \$79,900. Best buy in Claridge. Luxury plus amenities, five appliances. Chris Tenove, 433-5664, 436-5250. Spencer's.

**Sale** - Windsor Park. Super, quiet location. Bright and spacious. Immaculate, four bedrooms plus den. Beautiful, large yard. Two garages. Chris Tenove, 433-5664, 436-5250. Spencer's.

**Sale** - Drastically reduced Belgravia home. Only \$69,900. Immaculate, very good condition.

Hardwood floors. Large, treed yard. Chris Tenove, 433-5664, 436-5250. Spencer's.

**Sale** - \$39,500 to \$79,900 condos. All close to University, all immaculate. All have appliances. Immediate possession. Chris Tenove, 433-5664, 436-5250. Spencer's.

**Sale/Rent** - Sask. Drive. Three bedroom home, furnished. 428-0560, 439-3833.

### Accommodations wanted

University professor requires housekeeping room or equivalent, 1 September-31 December. Garage, parking desired. 432-3467 or 486-5399.

A sabbatical family from Montana wants to rent a rent a house, preferably near the University, starting 1 September 1984. Phone 432-2845 days, 433-5939 after 6 p.m.

### Automobiles and others

1977 Volkswagen Westfalia, excellent. 462-6175.

1983 Yamaha 750 Virago, 11,000 km., like new, sacrifice \$2,500. 451-5708.

### Goods for sale

Paintings, other art: Gissing, Murray MacDonald, Pyne, Leighton, others. Japanese stencils, Chinese embroideries. 433-2932.

Books bought and sold - The Edmonton Book Store in HUB Mall will pay cash for book collections and individual, rare items. Appraisals available. Open seven days a week. 433-1781.

Two plane tickets Toronto, \$140 each, obo. 3 September (early morning). 452-6870.

Grand piano, black, 5'8", Ferd. Jirousek c.a. 1911, \$4,400, 435-1265/messages.

### Services

Donnic Word Processing. Specializing in theses, manuscripts, etc. 8315A 105 St. 432-1419.

Singing teacher, Eileen Turner, 439-4661.

Professional typist - Word processing. Specializing in theses and dissertations. Gwen, 467-9064.

Academic staff: Supplementary healthcare reimburses treatment costs for backaches, stress tension at Back Basic Therapy. Maria Krieg, university-trained in Düsseldorf, offers: Heat, massages, chirogymnastics, interferential electrotherapy. 436-8059. 11627 75 Ave.

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